RECEIVED CENTRAL FAX CENTER

OCT 3 1 2005

Docket Number: 1085-027-PWH Application No. 09/922,442 Amendment A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ying-Chang Liang et al

Beam Synthesis Method for Downlink Beamforming In FDD Wireless Communication System

5032485618

Application No: 09/922,442

Filed: Aug 3, 2001

Examiner: Genack, Matthew W.

Art Unit: 2645

CERTIFICATE OF TRANSMISSION/MAILING

I HEREBY CERTIFY THAT THIS
CORRESPONDENCE AND THE DOCUMENTS
REFERRED TO AS BEING ATTACHED OR
ENCLOSED HEREWITH ARE BEING FACSIMILE
TRANSMITTED TO THE USPTO OR DEPOSITED
WITH THE UNITED STATES POSTAL SERVICE
WITH SUFFICIENT POSTAGE AS FIRST CLASS
MAIL IN AN ENVELOPE ADDRESSED TO:
COMMISSIONER FOR PATENTS

P.O. BOX 1450 LEXANDRIA, VA 22313-1450

ON OCTOBER 1, 2005

Patrick W. Hughey

AMENDMENT A

COMMISSIONER FOR PATENTS

Sir:

In reply to the non-final office action mailed June 29, 2005, please consider the following.

Amendments to the specification begin on page 2 of this paper.

A claims listing begins on page 6 of this paper.

Remarks/Arguments begin on the page following the claim listing.